U. S. Department of Agriculture Statistical Reporting Service and U. S. Department of Commerce Environmental Science Services Admn. Weather Bureau

Nebraska Department of Agriculture Division of Agr'l. Statistics Agricultural Extension Service of Nebr. College of Agriculture

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 7/17/67

Week Ending 7/17/67

WEATHER Cool weather with intermittent shower activity occurred during the past week. Precipitation amounts were small at most places, but local areas in the Panhandle and north had totals exceeding an inch. Seasonal temperatures occurred on Monday with readings in the 90's, but it was cool the rest of the week with afternoon highs in the 70's and 80's. Weekly averages were from 4 to 6 degrees below normal in the Panhandle and 6 to 8 degrees below normal elsewhere.

CROPS Wheat harvest has been slowed by scattered rainfall and heavy dew every morning. Harvesting is almost completed in the southeast but just getting a good start in the southwest and has not started in the Panhandle. About 40 percent of the crop has been harvested compared to 90 percent last year and 75 percent normal.

The condition of row crops is about the same as last week. Plants are responding well to fertilizer and making good growth. There is some concern over insect damage to corn in some areas of the State. Some additional areas reported limited infestation which could become a problem. Farmers spent much of their time in weed control and preparation for irrigation. About five and one-half days were favorable for work last week.

Sugar beets and dry beans are making favorable growth although they are late. There is a buildup of Mexican bean beetles in some areas of the Panhandle. Dry bean growers will have to spray if insect populations continue to increase. Potatoes are making good progress with favorable weather.

Harvesting of the first crop of alfalfa is almost completed. About 45 percent of the second crop is harvested. Wild hay harvest is under way although scattered rain has slowed its progress.

The condition of pasture and range feed is average or above and is supplying an abundance of feed in most areas.

LIVESTOCK The condition of livestock is good. Insects are a problem on cattle and limiting gains.

WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JULY 16, 1967

East Grand Island Lincoln Norfolk Omaha Sioux City	.15 Burwell .74 North Platte .37 Valentine .15			.59 .29 1.29	9	West Chadron Imperia Scottsb Sidney	35 .65 .83 1.55	
	Precipi	tation, A	pril l -	July 14	, 1967			
	NW	NC	NE	CEN	EC	SW	sc	SE
Total past week	.60	.39	.55	.44	.76	1.51	.49	.89
Total since April 1	13.76	11.88	16.33	15.22	18.62	13.49	16.94	16.19
Normal since April 1	8.70	10.05	11.68	11.03	12.25	9 23	10 97	19 15

PRECI. ATION MAP FOR WEEK ENDING JULY, 1967 .19 .20 33 .01 0

.21 38: .28 .75 .83: T: I 29 19 1.59: .06 .31 .97 .18 2.90 .25 .51 .15 66 Underscored Reports Unofficial 41 31 .99

HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		July						,							
		10th		11th		12th		13th		14th		15th		. 16th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chiadron	85	62	82	58	81	5 0,	80	59	88	60	83	57	86	64
•	Scottsbluff	94	62	84	59	88	56	81	59	86	60	75	56	81	60
	Sidney	94	60	83	59	80	5 Ś	76	5 7	80	58	76	53	80	55
ИС	Burwell	94	65	86	59	84	51	74 .	41	81,	58	72	54	87	58
	Valentine	93	65	85	59	84	49	73	50	83	62	86	57	85	57
NE	Norfolk	91	64	85	58	84	53	73	49	78,	55	77	59	85	58
	Sioux City	86	70	85	60	63	54	74	50	78	53	82	60	87	60
CEN	Grand Island	94	69	89	64	83	57	76	47	80	55	73	59	81 (59
EC	Lincoln	91	65	88	63	86	58	7 5	53	79	58	80	59	76	61
	Omaha	88	68	90	64	` 84	54	73	53	77	55	79	54	78 -	59
SW	Imperial	96	64	86	62	77	61	75	56	81	58	72	55	81	56
	North Platte	86	68	81	64	, 79	54	74	49	77	59	70	58	81	56

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